

ARNATION WASTEWATER TREATMENT FACILI

PROJECT UPD/

Spring • Summer 2008

Historical moment for Carnation - The new wastewater treatment system is up and running

Cinco de Mayo is an historic day for the City of Carnation and King County partnership. It is the first day of operations for the city's new collection system and King County's new state-of-the-art wastewater treatment plant. This new city infrastructure protects public health and the environment, and will allow for renewed economic vitality in Carnation.

Hookups to the system are proceeding in an organized way. If you need information on the hookup schedule, check Carnation's Web site at http://www. ci.carnation.wa.us/.

Next steps

The influent (incoming wastewater flow) is slowly increasing as more people get hooked in. At design capacity, the plant is expected to treat 480,000 gallons of wastewater a day. The water quality of the plant's effluent (the treated wastewater leaving the plant) is regularly tested. During this start-up phase, treated water from the plant will be discharged via the river outfall at Carnation Farm Road Bridge. Once start-up is complete, the wetland enhancement at Chinook Bend Natural Area will become the primary discharge location for reclaimed water. The river outfall will remain operational and serve as a backup to the wetland, but only used when maintenance needs or equipment problems prevent the facility from producing reclaimed water. (When the river outfall is in use, the plant still produces highly-treated water that meets or exceeds river discharge standards.)

As with any construction project, there is a "punch list" that needs to be completed at the plant. Now that the plant is operational, these things are being taken care of. Landscaping and installation of a path to Tolt MacDonald Park on the north-side of the property will be completed in by early fall.

taking care of your new treatment system



Size matters! Anything over two inches in diameter will clog the pipes. in the trash can.



Only toilet paper goes in the toilet. Everything else goes



A brochure called Carnation Sewer System Owner's Manual is being mailed to all Carnation residents just prior to hook up. Additional copies are available at City Hall, or on the Web at http://dnr.metrokc.gov/wtd/ carnation/pdf/0804CarnSewer Manual-Web.pdf or by calling 206-296-8361.

Keep drains clean. Only food goes in the garbage disposal. Fats, fruit stickers and grease go in the trash can.

Thanks for the generous funding that made the Carnation sewer system possible

Carnation Collection System:

King County Community Development Block Grant

U.S. Environmental Protection Agency Congressionally Mandated Projects

Washington State Community Trade and Economic Development Legislative Proviso

Washington State Department of Ecology Centennial Clean Water Fund Grant

Washington State Department of Ecology Water Pollution Control Revolving Fund Loan

Washington State Department of Ecology Centennial Clean Water Fund Legislative **Proviso Grant**

Washington State Public Works Trust Fund

Treatment Plant and Associated

Washington State Department of Ecology State Revolving Fund Loans (one for design and one for construction)

Reclaimed Water Wetland Enhancement

Washington State Recreation and Conservation Funding Board Aquatic Lands Enhancement Account

Grants To Ducks Unlimited:

U.S. Fish and Wildlife Service (North American Wetlands Conservation Act) Grant King County Conservation District Grant King County WaterWorks Grant



Chinook Bend Natural Area: this project was made possible by a unique partnership between Ducks Unlimited and King County Department of Natural Resources and Parks.

Department of Natural Resources and Parks

Wastewater Treatment Division

Carnation Wastewater Treatment Facility Project Team 201 S. Jackson St., KSC-NR-0505 Seattle, WA 98104-3855

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CARNATION WASTEWATER TREATMENT FACILITY PROJECT UPDATE SPRING-SUMMER 2008



You are invited to the Carnation **Sewer System** dedication ceremony! June 2, 2008

Sunrise at Carnation Treatment Plant

The information in this newsletter is available on request in accessible formats by calling 206-296-8361 or 711 (TTY).



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Please join us!!!

The City of Carnation and King County staff invite you to join Carnation Mayor Mike Flowers, King County Executive Ron Sims, King County Councilmember Kathy Lambert and others at the CARNATION SEWER SYSTEM DEDICATION GEREMONY

Date: June 2, 2008

4301 Larson Avenue in Carnation

Time: 3:00 p.m. to 6:30 p.m.

3:00 Dedication ceremony

4:00 Ribbon-cutting

4:00 to 6:30 p.m. Refreshments, information and funi

The Snoqualmie Tribe will offer salmon dinners (donation requested)

The Cedarcrest jazz band will perform at 3:00 and 4:00 p.m.

Location: 4301 Larson Ave, Carnation, WA

Questions: Carnation City Hall, 425-333-4192, 4621 Tolk Avenue



City of Carnation